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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,618	05/15/2006	Jan Boer	Boer 7-3-2-3	6192

47386 7590 09/26/2011

RYAN, MASON & LEWIS, LLP  
1300 POST ROAD  
SUITE 205  
FAIRFIELD, CT 06824

EXAMINER
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ART UNIT	PAPER NUMBER
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DATE MAILED: 09/26/2011

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10/562,618	15 May, 2006	BOER ET AL.	Boer 7-3-2-3

RYAN, MASON & LEWIS, LLP 1300 POST ROAD SUITE 205 FAIRFIELD, CT 06824		<b>EXAMINER</b>	
		FRED CASCA	
		<b>ART UNIT</b>	<b>PAPER</b>
		2617	20110913

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**Commissioner for Patents**

PTO-892 has been added to include NPL document (V-Blast: An Architecture for Realizing Very High Data Rates Over the Rich-Scattering Wireless Channel). This NPL document was indicated in the background section of the Applicant's Specification. The examiner has used this NPL document to show inherent characteristics of MIMO (e.g., diagonalized MIMO channel by using Singular Value Decomposition, SVD). Although no publishing date appears on the face of the document, the applicant appears to have knowledge of its existence by indicating and referring to it in the background section of the Specification.

/Patrick N. Edouard/  
Supervisory Patent Examiner, Art Unit 2617